

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**RE-MAPPING AND INTERLEAVING TRANSPORT PACKETS  
OF MULTIPLE TRANSPORT STREAMS FOR PROCESSING  
BY A SINGLE TRANSPORT DEMULTIPLEXOR**

the specification of which (check one)

  X   is attached hereto.

       was filed on                                  as United States  
Application Number or PCT International Application  
Number                                  and was amended on  
                                .

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

**Priority Claimed**

<u>                                </u> (Number)	<u>                                </u> (Country)	<u>                                </u> (Day/Month/Year Filed)	___ Yes	___ No
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<u>                                </u> (Number)	<u>                                </u> (Country)	<u>                                </u> (Day/Month/Year Filed)	___ Yes	___ No
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I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

<u>                                </u> (Application Number)	<u>                                </u> (Filing Date)
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<u>                                </u> (Application Number)	<u>                                </u> (Filing Date)
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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

(Appl. Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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(Appl. Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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**ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR SIGNATURE BY FIRST AND SUBSEQUENT INVENTORS**

Full Name of first joint inventor: **David Coupe**

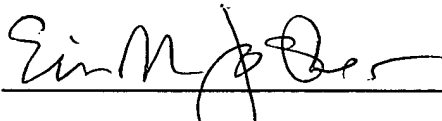
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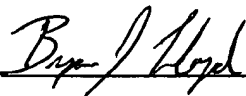
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Full Name of fourth joint inventor: <sup>CHW</sup>  
~~Charles~~ <sup>CHUCK</sup> H. Ngai

Signature: Chuck Ngai Date: 10/17/00

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